

Preliminary Amendment
1.53(B) Continuation of C.P.A. Appln. No.: 09/380,276

Attorney Docket No.: Q79834

Under the heading "Detailed Description of the Invention", please replace the first six (6) full paragraphs, beginning on page 4, line 20, bridging to page 6, line 15, with the following six (6) rewritten paragraphs:

L2
8/21/07

The invention provides:

- 1) a polypeptide comprising an amino acid sequence shown in SEQ ID NO.~~1 or NO. 5~~ 4 or NO. 8,
- 2) a DNA encoding the polypeptides described above (1),
- 3) a DNA comprising a nucleotide sequence shown in SEQ ID NO. ~~2 or NO. 6~~ 1 or NO. 5,
- 4) a DNA comprising a nucleotide sequence shown in SEQ ID NO. ~~3 or NO. 7~~ 2 or NO. 6.

More particularly, the invention is concerned with a polypeptide comprising amino acid sequence shown in SEQ ID NO.~~1 or 5~~ 4 or 8 in substantially purified form, a homologue thereof, a fragment of the sequence and a homologue of the fragment. Further, the invention is concerned with DNAs encoding the above peptides. More particularly the invention is provided DNAs comprising nucleotide sequence shown in SEQ ID NO.~~2, 3, 6 or 7~~ 1, 2, 5 or 6, and DNA containing a fragment which is selectively hybridizing to the DNA comprising nucleotide sequence shown in SEQ ID NO.~~2, 3, 6 or 7~~ 1, 2, 5 or 6.

A polypeptide comprising amino acid sequence shown in SEQ ID NO.~~1 or 5~~ 4 or 8 in substantially purified form will generally comprise the polypeptide in a preparation in which more than 90%, e.g. 95%, 98% or 99% of the polypeptide in the preparation is that of the SEQ ID NO.~~1 or 5~~ 4 or 8. A homologue of polypeptide comprising amino acid sequence